

REMARKS

As a preliminary matter, with regard to the drawings, Applicant has included herewith a marked-up copy of Figure 3, with the proposed changes encircled. Approval of the proposed drawing changes is respectfully requested. Applicant respectfully submits that the proposed changes do not add new matter, but only add shading to more clearly show the position signals.

With regard to the objections to the Disclosure and the Abstract, Applicant has amended the Disclosure and the Abstract in response to the issues noted by the Examiner. The manner in which the majority of the changes to the specification address the points noted by the Examiner should be self-evident, and therefore no additional explanation should be necessary.

However, with regard to point 15 on page 4 of the Office Action, Applicant offers the following explanation. The "detection time" referred to on page 8 (lines 5 and 7) relates to the time at which a servo signal can be detected. In other words, the "detection time" refers to a servo gate signal generating time, since the servo signal is detected by gating the output of the head by the servo gate signal. Furthermore, the "discrepancy time" referred to on page 14, lines 12-18, is one example of the detection time.

For all of the above reasons, as well as the reasons set forth in original Amendment C, Applicant requests reconsideration and allowance of the claimed invention.

The Examiner is invited to contact the undersigned attorney if an interview would expedite prosecution.

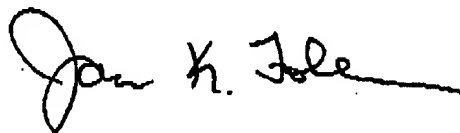
Respectfully submitted,

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